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Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number	10/667,742- 10677742
Filing Date	October 01, 2003
First Named Inventor	Don Hannula
Art Unit	3765
Examiner Name	Worrell Jr. Larry D.
Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

Sheet 1 of 10

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A1	US-	H1039	04-07-1992	Tripp Jr. et al.	
	A2	US-	RE 36,000	12-22-1998	Swedlow et al.	
	A3	US-	4,570,638	02-18-1986	Stoddart et al.	
	A4	US-	4,775,116	10-04-1998	Klein	
	A5	US-	4,784,162	11-15-1988	Ricks et al.	
	A6	US-	4,802,485	02-07-1989	Bowers et al.	
	A7	US-	4,825,872	05-02-1989	Tan et al.	
	A8	US-	4,825,879	05-02-1989	Tan et al.	
	A9	US-	4,838,279	06-13-1989	Fore	
	A10	US-	4,890,619	01-02-1990	Hatschek	
	A11	US-	4,930,888	06-05-1990	Feisleben et al.	
	A12	US-	4,942,877	07-24-1990	Sakai et al.	
	A13	US-	4,972,331	11-20-1990	Chance	
	A14	US-	4,996,975	03-05-1991	Nakamura	
	A15	US-	5,054,488	10-08-1991	Muz	
	A16	US-	5,080,096	01-14-1992	Hooper et al.	
	A17	US-	5,080,098	01-14-1992	Willett et al.	
	A18	US-	5,122,974	06-16-1992	Chance	
	A19	US-	5,125,403	06-30-1992	Culp	
	A20	US-	5,167,230	12-01-1992	Chance	
	A21	US-	5,188,108	02-23-1993	Secker	
	A22	US-	5,191,891	05-09-1993	Righter	
	A23	US-	5,209,230	05-11-1993	Swedlow et al.	
	A24	US-	5,214,409	05-25-1993	Beigel	
	A25	US-	5,217,012	06-08-1993	Young et al.	
	A26	US-	5,241,300	08-31-1993	Buschmann	
	A27	US-	5,246,003	09-21-1993	DeLonzor	
	A28	US-	5,253,645	10-19-1993	Friedman et al.	
	A29	US-	5,267,567	12-07-1993	Aung et al.	
	A30	US-	5,295,490	03-22-1994	Dodakian	
	A31	US-	5,313,940	05-24-1994	Fuse et al.	
	A32	US-	5,337,744	08-16-1994	Brianigan	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10667742 10677742
				Filing Date	October 01, 2003
				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
Sheet	2	of	10	Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

U.S. PATENT DOCUMENTS						
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		Number-Kind Code ² (if known)				
	A33	US-	5,348,008	09-20-1994	Bornn et al.	
	A34	US-	5,353,798	10-11-1994	Sieben	
	A35	US-	5,354,979	10-11-1994	Adelson et al.	
	A36	US-	5,357,953	10-25-1994	Merrick et al.	
	A37	US-	5,368,025	11-29-1994	Young et al.	
	A38	US-	5,368,562	11-29-1994	Blomquist et al.	
	A39	US-	5,383,874	01-24-1995	Jackson et al.	
	A40	US-	5,398,689	03-21-1995	Conner et al.	
	A41	US-	5,400,267	03-21-1995	Denen et al.	
	A42	US-	5,405,269	04-11-1995	Stupecky	
	A43	US-	5,405,614	04-11-1995	D' Angelo et al.	
	A44	US-	5,413,099	05-09-1995	Schmidt et al.	
	A45	US-	5,413,102	05-09-1995	Schmidt et al.	
	A46	US-	5,415,166	05-16-1995	Imran	
	A47	US-	5,425,360	06-20-1995	Nelson	
	A48	US-	5,431,170	07-11-1995	Mathews	
	A49	US-	5,437,275	08-01-1995	Amundsen et al.	
	A50	US-	5,437,634	08-01-1995	Amano	
	A51	US-	5,444,254	08-22-1995	Thomson	
	A52	US-	5,451,763	09-19-1995	Pickett et al.	
	A53	US-	5,452,717	09-26-1995	Brianigan et al.	
	A54	US-	5,465,714	11-14-1995	Scheuing	
	A55	US-	5,469,845	11-28-1995	DeLonzor et al.	
	A56	US-	5,528,519	06-18-1996	Ohkura et al.	
	A57	US-	5,546,955	08-20-1996	Wilk	
	A58	US-	5,551,423	09-03-1996	Sugiura	
	A59	US-	5,562,718	10-08-1996	Palermo	
	A60	US-	5,564,108	10-08-1996	Hunsaker et al.	
	A61	US-	5,564,417	10-15-1996	Chance	
	A62	US-	5,584,296	12-17-1996	Cui et al.	
	A63	US-	5,592,408	01-07-1997	Keskin et al.	

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		Number-Kind Code ² (if known)				
	A64	US-	5,596,987	01-28-1997	Chance	
	A65	US-	5,617,865	04-08-1997	Palczewska et al.	
	A66	US-	5,617,866	04-08-1997	Marian, Jr.	
	A67	US-	5,627,323	05-06-1997	Stern	
	A68	US-	5,634,466	06-03-1997	Gruner	
	A69	US-	5,638,593	06-17-1997	Gerhardt et al.	
	A70	US-	5,638,818	06-17-1997	Diab et al.	
	A71	US-	5,640,953	06-24-1997	Bishop et al.	
	A72	US-	5,645,440	07-18-1997	Tobler et al.	
	A73	US-	5,645,586	07-08-1997	Meltzer	
	A74	US-	5,646,416	07-08-1997	Van De Velde	
	A75	US-	5,671,750	09-30-1997	Shinoda	
	A76	US-	5,673,708	10-07-1997	Athanasious et al.	
	A77	US-	5,678,544	10-21-1997	DeLonzor et al.	
	A78	US-	5,681,285	10-28-1997	Ford et al.	
	A79	US-	5,683,434	11-04-1997	Archer	
	A80	US-	5,697,363	12-16-1997	Hart	
	A81	US-	5,701,894	12-30-1997	Cherry et al.	
	A82	US-	5,706,820	01-13-1998	Hossack et al.	
	A83	US-	5,738,612	04-14-1998	Tsuda	
	A84	US-	5,743,856	04-28-1998	Oka et al.	
	A85	US-	5,743,857	04-28-1998	Shinoda et al.	
	A86	US-	5,752,913	05-19-1998	Oka	
	A87	US-	5,752,920	05-19-1998	Ogura et al.	
	A88	US-	5,758,644	06-02-1998	Diab et al.	
	A89	US-	5,772,601	06-30-1998	Oka et al.	
	A90	US-	5,776,058	07-07-1998	Levinson et al.	
	A91	US-	5,776,071	07-07-1998	Inuaki et al.	
	A92	US-	5,779,631	07-14-1998	Chance	
	A93	US-	5,779,639	07-14-1998	Yeung	
	A94	US-	5,782,757	07-21-1998	Diab et al.	
	A95	US-	5,786,592	07-28-1998	Hök	
	A96	US-	5,791,347	08-11-1998	Flaherty et al.	

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				Art Unit	3765
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		Number-Kind Code ² (if known)				
	A97	US-	5,791,348	08-11-1998	Aung et al.	
	A98	US-	5,792,058	08-11-1998	Young et al.	
	A99	US-	5,797,841	08-25-1998	Delonzor et al.	
	A100	US-	5,810,724	09-22-1998	Gronvall	
	A101	US-	5,813,980	09-29-1998	Levinson et al.	
	A102	US-	5,823,952	10-20-1998	Levinson et al.	
	A103	US-	5,826,277	10-27-1998	McConville	
	A104	US-	5,830,136	11-03-1998	Delonzor et al.	
	A105	US-	5,830,148	11-03-1998	Inuaki et al.	
	A106	US-	5,830,149	11-03-1998	Oka et al.	
	A107	US-	5,833,602	11-10-1998	Osemwota	
	A108	US-	5,836,887	11-17-1998	Oka et al.	
	A109	US-	5,839,439	11-24-1998	Nierlich et al.	
	A110	US-	5,842,981	12-01-1998	Larsen et al.	
	A111	US-	5,842,982	12-01-1998	Mannheimer	
	A112	US-	5,851,179	12-22-1998	Ritson et al.	
	A113	US-	5,857,974	01-12-1999	Eberle et al.	
	A114	US-	5,860,932	01-19-1999	Goto et al.	
	A115	US-	5,860,957	01-19-1999	Jacobsen et al.	
	A116	US-	5,868,133	02-09-1999	DeVries et al.	
	A117	US-	5,870,626	02-09-1999	Lebeau	
	A118	US-	5,872,713	02-16-1999	Douglas et al.	
	A119	US-	5,873,821	02-23-1999	Chance et al.	
	A120	US-	5,891,021	04-06-1999	Dillon et al.	
	A121	US-	5,891,026	04-06-1999	Wang et al.	
	A122	US-	5,895,359	04-20-1999	Peel	
	A123	US-	5,906,581	05-25-1999	Tsuda	
	A124	US-	5,913,819	06-22-1999	Taylor et al.	
	A125	US-	5,919,133	07-06-1999	Taylor et al.	
	A126	US-	5,931,790	08-03-1999	Peel	
	A127	US-	5,931,791	08-03-1999	Saltzstein et al.	

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	A128	US-	5,934,925	08-10-1999	Tobler et al.	
	A129	US-	5,936,539	08-10-1999	Fuchs	
	A130	US-	5,947,905	09-07-1999	Hadjicostis et al.	
	A131	US-	5,954,053	09-21-1999	Chance et al.	
	A132	US-	5,957,850	09-28-1999	Marian, Jr. et al.	
	A133	US-	5,964,701	10-12-1999	Asada et al.	
	A134	US-	5,980,464	11-09-1999	Tsuda	
	A135	US-	5,983,129	11-09-1999	Cowan et al.	
	A136	US-	5,987,343	11-16-1999	Kinast	
	A137	US-	5,987,351	11-16-1999	Chance	
	A138	US-	5,991,648	11-23-1999	Levin	
	A139	US-	5,995,077	11-30-1999	Wilcox et al.	
	A140	US-	5,995,855	11-30-1999	Kiani et al.	
	A141	US-	5,995,856	11-30-1999	Mannheimer et al.	
	A142	US-	5,995,857	11-30-1999	Toomim et al.	
	A143	US-	6,007,492	12-28-1999	Goto et al.	
	A144	US-	6,011,986	01-04-2000	Diab et al.	
	A145	US-	6,022,320	02-08-2000	Ogura et al.	
	A146	US-	6,027,453	02-22-2000	Miwa et al.	
	A147	US-	6,030,351	02-29-2000	Schmidt et al.	
	A148	US-	6,031,603	02-29-2000	Fine et al.	
	A149	US-	6,036,651	03-14-2000	Inuaki et al.	
	A150	US-	6,041,247	03-21-2000	Weckstrom et al.	
	A160	US-	6,047,201	04-04-2000	Jackson	
	A161	US-	6,047,203	04-04-2000	Sackner et al.	
	A162	US-	6,049,958	04-18-2000	Eberle et al.	
	A163	US-	6,050,951	04-18-2000	Friedman et al.	
	A164	US-	6,052,619	04-18-2000	John	
	A165	US-	6,073,038	06-06-2000	Wang et al.	
	A166	US-	6,084,380	07-04-2000	Burton	
	A167	US-	6,085,752	07-11-2000	Kehr et al.	
	A168	US-	6,088,607	07-11-2000	Diab et al.	
	A169	US-	6,106,780	08-22-2000	Douglas et al.	

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	A170	US-	6,112,107	08-29-2000	Hannula	
	A171	US-	6,115,621	09-05-2000	Chin	
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	A184	US-	6,186,953	02-13-2001	Narimatsu	
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				Application Number	10667742 10677742
				Filing Date	October 01, 2003
				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
Sheet	7	of	10	Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

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		Number-Kind Code ² (if known)				
	A200	US-	6,280,213	08-21-2001	Tobler et al.	
	A201	US-	6,282,450	08-28-2001	Hartlaub et al.	
	A202	US-	6,283,922	09-04-2001	Goto et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/667,742 10677742
				Filing Date	October 01, 2003
				First Named Inventor	Don Hannula
				Art Unit	3765
				Examiner Name	Worrell Jr. Larry D.
Sheet	8	of	10	Attorney Docket Number	TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
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	A234	US-	2001/0000790	05-03-2001	DeLonzor et al.	
	A235	US-	2001/0009398	07-26-2001	Sekura et al.	
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	B5	DE 3705493	08-04-1988	Guenter et al.		
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	B7	DE 3810411	10-12-1989	Nicolay GmbH		
	B8	DE 3927038	02-21-1991	Juerger		
	B9	DE 4429845	10-19-1995	Hewlett Packard		
	B10	EP 0631756	01-04-1995	Hamamatsu Photonics		
	B11	EP 1048323	02-11-2000	Medtronic Inc.		
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				First Named Inventor	Don Hannula	
				Art Unit	3765	
				Examiner Name	Worrell Jr. Larry D.	
Sheet	9	of	10	Attorney Docket Number		TYHC:0127/FLE/BAK (P0402S-01) (009103-019510US)

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	B16	EP 0313238	04-26-1989	Critikon Inc.		
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				Art Unit	3765	
				Examiner Name	Worrell Jr. Larry D.	
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	B47	JP 2002/065647	03-05-2002	Masimo Corporation		
	B48	JP 55024614	02-21-1980	Hitachi Metals		
	B49	RU 2132204	06-27-1999	Konoplev et al.		
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	B61	WO 9615714	05-30-1996	Austel Licensing		
	B62	WO 9616591	06-06-1996	Aihonen et al.		
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